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U.S. Department of Agriculture
One-Two-Three Year Hybrid Seedling

Gladiolus Bulbs

of Fine Quality for 1945-46



E. M. & W. R. PERRINE FARMS

Whitmore Lake, Mich.

Photo of
Elizabeth Maier Gladiolus
on front cover
through the courtesy of
Andy Maier
and the
N. E. G. S.



FOR YOUR BENEFIT
JOIN A GLAD SOCIETY !



Members of
N. E. G. S.
S. E. M. G. S.
M. G. S.
A. G. C.

Introductory

Again, we thank all those who were so kind as to send us orders for seeds and seedling bulbs and for your fine, friendly letters. Some of the letters we would like to print, but have neither the space nor have we asked our friends' consent; so we will have to let this stand until a later date when we have both time and space.

I will have more time in the near future as I have severed my relations with Nielsen's of Ann Arbor who are the largest floral company in this section of the state. Here at Nielsen's was born my love for the Gladiolus and its propagation and hybridization. The reason for this is that we used such large quantities of this flower for all occasions. We used from 150 to 1,000 dozen each week from spring to late fall, and we sold more glads than any other flower company during that period.

Being the head designer, I know that no flower can take it like the Gladiolus. We used them for homes, churches, stores, hospitals, weddings, banquet halls, funerals, births, parties and corsages; and we never received a kick on Gladiolus. It is the predominant, universal flower for every season of the year and cannot be surpassed from my viewpoint. We even used hundreds of dozen, shipped from the deep South, during the Winter and early Spring. For the past twenty-four years I have made investments in many varieties of flowers, but only Gladiolus, when grown properly, pays back so much when intended for the show-table, home, as a cut flower or just for the bulb.

INVESTMENT

Now, as you know, we only sell seedling bulbs; and up to this time have catalogued no named varieties for sale. We could disseminate some of our own seedlings and sports, but would rather sell what we have in block lots; or, in other words, all of a seedling variety, its large and small bulbs and its bulblets, all to one person. The reason for this is that when you invest in a seedling or sport that has about proven itself you take ALL the stock and your investment has a real chance.

For a while I would rather grow great quantities of seedlings to sell and leave the debut of named beauties to Andy Maier, Russ Everhart, J. D. Long, E. Gove, H. O. Evans, C. Salbach, R. J. Pommert, E. H. Lins, H. E. Janes and a host of other fine friends who are in the industry. I buy from many of the folks listed above as well as others.

When I say seedlings—large and small bulbs and bulblets, of course—I mean two- and three-year-olds we have picked out for quality and color; and have taken colored 35mm. Kodachrome pictures of all these, we advertise in this catalogue, although you will find listed mostly one-year seedling bulbs grown from seed this year.

The difference is two- and three-years, we list, we know all about them, as to color, stem, foliage, height, flowerhead, number of buds, flower attachment, bulb health, bulblet production, germination, blossom placement, size, texture, type, facing and style. (This information you will find given when you read about the two- and three-year-old stock.)

But in one-year-old seedlings, none of the above attributes is known, as they have not flowered; also your investment on these is not as heavy; this year we have lowered the prices on these one-year seedlings; so you can afford to have more than in the past.

Before you invest and get all the bulbs of a seedling variety of either a two- or three-year-old, we can send you a small projector with the 35mm. Kodachrome picture and thus you can get a good idea of

the seedling. We believe this colored-picture service idea is new. If a seedling variety proves out, as we believe all we offer will, your investment is much better off than some I have made in named glads which sold for from \$10.00 to \$20.00 at introduction prices and dropped the following year as low as \$2.00 and \$3.00. You have full control and also will or can name and introduce it as you please.

Whoever sends us the first request for the pictures of two- or three-year-olds, they will be listed first and all others will be listed in order received; but first come first served, and you will be notified as to your number on our list. So get your order in early on any two- or three-year-old seedlings we may list.

Although the Spring weather was radical we seemed to get in our stock of bulbs and seeds just right. And as far as the glad growing is concerned, we have the best Summer weather with us now that we have seen for years. This happens to be July 21, and we have had a weekly rain up to now, and we need little help from the White Showers System. Wish you might be here and see the beautiful two- and three-year-olds come in flower . . . it is a real thrill! The Everharts and others are coming over every few days to see them—to drink in their beauty! We have every color imaginable from white to red-black and every size from three-inch to seven and one-half inch flowers; these on stems from 30-inch up to 6½ feet . . . yes, I wish you could be here to talk glads!

CATALOGUES

We are trying something else that we believe, too, is new. This catalogue is only the first part, of which there are three. This catalogue is devoted to one-year seedling bulbs, with a few two- and three-year-old bulbs. Then, in October, we will issue another part devoted only to two- and three-year-old seedlings, and the last catalogue will list *Gladiolus* seeds and supplies.

Gladly yours,

Warren R. Perrine

BULB SIZES

One-year seedling bulbs offered in this list may be any size from No. 4 to No. 7.

Two-year seedling bulbs come from one bulb which was planted this Spring; and so may be any size from a No. 4 to a jumbo and carry from 25 to 150 bulblets.

Three-year bulbs may have one or two large bulbs in sizes No. 4 to jumbo, with from ten small bulbs to over 100; and anywhere from 50 to over 1,000 bulblets.

Amount of Order

No order for less than \$2.50 accepted.

Extras

We give extras of seedling bulbs which we feel are extra good crosses. These come from stock we do not list (because we have so few) and crosses that are very difficult to make; so you get something very fine.

Terms of Sale

Cash with all orders sent in.

DISCOUNTS

On one-year seedling bulbs as bulb discounts you may select extra if you order amounts up to as follows:

Order of	Extra in bulbs
\$ 5.00 to \$10.00	5%
10.00 to 15.00	10%
15.00 to 25.00	20%

and on orders for more than \$25.00, you may order 25 per cent extra in bulbs.

No discount on two- or three-year-old seedling bulbs.

GUARANTEES

One-year-old seedlings cannot be guaranteed in any way, and we will not be responsible for their outcome.

Two and three-year-old seedlings we guarantee as to the description we give; but if these do not turn out to be as the description given, we will make purchase price good, by replacing (if stock is sent back) by one-year-old seedling stock. This guarantee is good only for one year after purchase.

SHIPMENTS

Shipments will be made either by mail or express, depending on the value of stock and the time it is wanted. Best shipping months are November and March.

ORDERS

All orders for bulbs are subject to prior sale. So, order as early as possible.

Bulb Treatment

All bulbs listed were gassed with Methyl-Bromide and treated with New Improved Ceresan before planting. And will be gassed with Methyl-Bromide at digging time. Bulbs grown on sandy-loam soil.

US - 12

THREE-YEAR-OLD SEEDLING BULBS

No parentages will be given for this group. All figures are only approximate on the number of bulbs, bulblets and the days to bloom. They may be more or less.

The following glad bulbs happened to flower in an extreme hot spell and the judging of them is according to rules of the N. E. G. S. Also, the symbols of color class is that of Fischer N. E. G. S. Color Chart. Other colors mentioned are those of our own view. The price on each of those listed includes the complete stock . . . large bulb, small bulbs and all the bulblets. These glads are the cream of our thousands of hand-crossed hybrids. Any of these are bound to make a first-class commercial.

US-12 (2)

Has florets of cream-pink scuffed rose. Between G. 76 and R. 6 and lighter with brush-marks (in throat) of R. 5 and R. 4. (Coral base scuffed with a light coral sea and brush-marked with the same color.) The attachment is firm. Color clean. Facing good. Florets fluted. Flower head straight, tapering gently. Placement overlapped. Texture excellent. Formal type. Stem straight, heavy. Foliage broad, upright and healthy.

The bulbs are excellent; bulblet production and germination good.

This bulb blossoms in 65 days. A show garden glad, 38 inches high with flower head 25 inches, and florets 5½ inches, 18 to stem, 6 open, 6 in color.

Price for large bulb, all small bulbs and bulblets

- \$100.00 -

US-12 (3)

A gladiolus of the pink color class, between R. 6 and O.R. 6. (Bali Coral) Color clean. Attachment medium. Floret plain, round. Placement paired. Type informal. Texture excellent. Stem straight and wirey. Foliage narrow, upright and healthy. This is a show garden glad with 4-inch florets, 22 to stem, 6 open and 7 in color. Bulb excellent. Bulblets and germination good. Flowers in 72 days.

Price for all bulbs and bulblets

- \$85.00 -

US-12 (6)

A tall-growing glad of formal type with three-toned blossoms of Folly red and Apache rust, more warm red than R. 4. Sixteen florets, 6 open and 5 in color on a straight, wiry stem 57 inches high. Size of florets 5½ inches. Attachment firm. The petals have a silver edge and there is a white line in throat. Florets are fluted, triangular, wide open. Foliage is broad, upright and healthy. Bulb is excellent; bulblets and germination very good.

This beautiful glad blooms in about 65 days.

Price for all bulbs and bulblets

- \$275.00 -

US-12 (10)

Here is a 54-inch glad with "gayety red" self blossoms. The five-inch florets are more red than O.R. 4. Seventeen florets on a straight, wirey stem; foliage broad, upright, healthy. Six florets are open with five in color. Facing good. Floret fluted, wide open. Placement overlapped. Texture excellent. Type informal. Bulb excellent; bulblets 75-150; germination very good. It blossoms in 69 days.

Price for all bulbs and bulblets

- \$100.00 -

US-12 (11)

Here is an early (60 day) glad with 5-inch florets on a straight, wirey stem 40 inches tall. There are 18 florets to stem, 6 open, 5 in color. Placement overlapping. Texture good.

The foliage is broad, upright, healthy.

Color of blossoms is "old glory red" with deep cherry throat—between R. 3 and R. 4.

Bulb is excellent; bulblets 75-150; germination very good.

Price for all bulbs and bulblets

- \$100.00 -

US-12 (15)

Here is the most wonderful gladiolus we have ever had the pleasure to grow. It does not burn, even in the hottest weather. Color "Indian and Nassau orange." On the Color Chart O.R. 4 but brighter with a cream line on bottom petal. Twenty florets on straight, flower head. Six open, 8 in color. Straight stem 51 inches tall. Foliage medium, upright, healthy. Spike has overlapped placement of florets. Their texture excellent, fluted, needlepointed, winged.

Foliage medium, upright, healthy. Bulb excellent, bulblet production 100-plus; germination very good. It blooms in 75 days.

Price for all bulbs and bulblets

- \$360.00 -

US-12 (18)

A symphony of color! The six-inch florets are rose in two shades and "dream pink." R. 5 with R. 5 and V.R. 5. Sixteen florets

embellish a 45-inch stem. Seven florets open, 4 in color. They are recurved, round, upright. Flowerhead gently tapers. Stem heavy and straight; foliage broad, upright, healthy. Bulbs excellent; bulblets 150, with very good germination. This informal glad will rate 80-plus and blooms in 65 days.

Price for all bulbs and bulblets

- \$300.00 -

US-12 (19)

An informal flower of "linen cream feathered Rancho rose." V.R. 4 - G.Y. 6. Twenty florets on straight spike, 5 open, 4 in color. Placement overlapped. Texture excellent. Size of florets $5\frac{3}{4}$ inches. Florets frilled with firm attachment. Foliage broad, upright, healthy. Bulb excellent; bulblets 75-plus; germination very good. Blooms in 65 days.

Price for all bulbs and bulblets

- \$135.00 -

US-12 (23)

A real glamour-star! Salmon-watermelon pink or "Sea coral with ivory throat." Between R. 6 and O.R. 5. A straight, wirey stem bears a gently tapering flowerhead of 19 five-inch florets, 8 open, 7 in color. The florets are fluted and ruffled with overlapping placement. Their texture excellent. Foliage is medium, upright, healthy. Bulb is excellent; bulblet production 150-200; germination very good. This beauty blooms in 75 days.

Price for all bulbs and bulblets

- \$360.00 -

US-12 (24)

Just about the best red we have ever seen. With stem 54 inches tall, straight and wirey, the flowerhead consists of 16 fluted, wide-open florets, 8 open, 5 in color. These are 6-inch and overlapped in placement.

The color is "war-paint red" self. Brighter red than R. 4. Foliage broad, upright and healthy. Bulb excellent; bulblets 75-150; germination good. The first bloom can be expected in 65 days.

Price for all bulbs and bulblets

- \$300.00 -

US-12 (27)

This extra fine glad was scored 80 by Mr. Everhart. Color "gaiety red and blotch of gaucho red." About O.D. 4 and R. 4. Five-inch florets adorn a 45-inch straight, heavy stem. Number florets 16, number open 8, and there are 4 showing color. The placement is overlapping; florets heavily ruffled and wide open. Foliage broad, upright, healthy. Bulb excellent, bulblets 75-150; germination very good. It blooms in 67 days.

Price for all bulbs and bulblets

- \$435.00 -

US-12 (37)

This "gayety-red-flowered glad, with gaucho-red picotee edge," stretches up to 70 inches in height. The stout stem has a flower head of 22 ruffled florets; 6 open, 9 in color. The placement is ribbon fashion. Texture excellent. The foliage is medium, upright, healthy. Bulb excellent; bulblets 100; good germination.

This beauty with color of blossoms brighter than R. 4 and about R. 2 edging, is in bloom at about 75 days.

Price for all bulbs and bulblets

- \$150.00 -

US-12 (61)

If "monster" were a proper name for a glad, this seedling might be so titled. For its wide open, winged florets are 7½ inches in size. The 48-inch straight, wirey stem has a flower head of 18 florets, 5 open, 5 in color. With overlapping, ribbon placement, the florets are of a "Como-orchid" rose with deeper lines and a Louisiana-rose throat. Between V.R. 6 and R. 6. Foliage broad, upright, healthy. Bulb excellent; bulblet production 75; germination good. In bloom by 70 days.

Price for all bulbs and bulblets

- \$330.00 -

US-12 (77)

Here is another 70-day glad with 40-inch stem, straight and wirey. The 4¼-inch blossoms are "begonia-red with brush-lines of relay red." Brighter red than R. 4. The

attachment of the fluted florets is firm. Placement ribbon-type. Number of florets open 6, showing color 5, entire spike 14. The foliage is broad, upright, healthy. Bulb good; bulblets 100; germination very good.

Price for all bulbs and bulblets

- \$35.00 -

US-12 (8)

For those who favor "smokies," here is a new combination. From an excellent bulb (which bears, eventually, 75 or more bulblets of good germination) arises a 50-inch straight, heavy stem; the foliage is broad, upright and healthy; a gently tapering flowerhead, in paired placement and opening with slightly frilled florets, 16; 8 open and 7 in color.

The round-type blossoms are deep salmon smoky with a rose blotch.

Price for all bulbs and bulblets

- \$100.00 -

US-12 (16)

Here is a beautiful formal. It has a straight, heavy 57-inch stem and broad foliage. The straight flower-head of 33 inches. It consists of 21 florets, 10 open, 7 in color.

The bulb is excellent; the many bulblets of good germination.

The frilled florets have firm attachment and paired placement. They are 6 inches in size and of a clean, delicate orchid and cream.

Price for all bulbs and bulblets

- \$75.00 -

US-12 (21)

Of all the pure white gladiolus we have ever seen, here is our choice! Having white stamens and a creamy throat this is snow-white beauty! The six-inch florets are of excellent texture, fluted and heavily ruffled.

Attachment of florets is very firm. Placement overlapping. From a foil of medium, upright, healthy foliage, the heavy, straight as a string stem arises to a height of 54 inches. The 29-inch flower-head is gentle, tapered; the number of florets 18, 8 open

and 10 in color. The bulb is excellent; bulblets up to 200; germination very good. It blooms in 70 days.

The stock of this glad will be sold with the understanding that we keep six small bulbs; and the purchaser must agree to name this gladiolus Grace Stewart Peet.

Price for all bulbs and bulblets

except six small

- \$500.00 -

US-12 (62)

Here is a red-flowered glad with florets partly edged with silver. A bright O.R. 2. It has narrow foliage and a straight, wirey stem 48 inches in height.

The gently tapered flower-head has 16 florets, five open, five in color. Good facing and overlapping placement. The flowers are frilled and of excellent texture. The bulb and the germination of its many bulblets are above criticism.

It blossoms in 70 days.

Price for all bulbs and bulblets

- \$25.00 -

US-12 (70)

A salmon "smokie." On a salmon ground there is an overcast of blue and it has a salmon-rose throat. Nineteen florets top a 42-inch spike. Six are open while six others show color. It has an excellent bulb which produces over 75 bulblets of very good germination. Placement overlapped. Stem straight and wirey. Foliage medium, upright and healthy. Flowerhead gently tapered.

Price for all bulbs and bulblets

- \$75.00 -

US-12 (53)

As near as Fischer's N. E. G. S. Color Chart can aid us the color of this glad is more pink than V.R. 6 with brush marks like V.R. 3 in throat with striping lighter. A better version might be light Hula rose with marking of Cherokee rose, or, in "plain English," gorgeous orchid rose! An 80-day bloomer with a straight, heavy stem up to 60 inches; the 30-inch flowerhead is straight and gently tapered. The fluted

florets have good facing and paired placement. Their texture is good. The foliage is broad and healthy. The bulb is excellent; bulblet production and germination above normal. The 7-inch florets make it one of the showiest for a show garden.

Price for all bulbs and bulblets

- \$150.00 -

US-12 (32)

Here is a beauty of Cherokee Rose color. More rose than V.R. 4. It blossoms in 80 days. Its broad, healthy foliage surrounds a heavy, straight, 50-inch stem. The 22-inch flower-head has 14 florets, 6 open, 8 in color. The five-inch florets are beautifully fluted and frilled with excellent texture. Placement paired. Attachment firm. Flower-head gently tapered. Excellent bulb, many fine germinating bulblets.

Price for all bulbs and bulblets

- \$25.00 -

US-12 (56)

The bulb which we planted of this hybrid was extra small. Yet the straight heavy stem arose in 80 days to a height of 42 inches, and a 20-inch, gently-tapered flower-head had 16 florets beautifully fluted, 6 open, 6 in color. The wide open flowers, in extreme heat were of excellent texture and of 5-inch size. They are of beautiful flesh pink and heavily ruffled. The placement paired; attachment firm. Bulb excellent. Foliage medium, healthy. The color of petals are more flesh than R. 6.

Price for all bulbs and bulblets

- \$10.00 -

US-12 (71)

An informal, wine-red glad, deeper than R. 1; really a "Bahama red." It's straight, wirey stem bears 23-inch, straight flower-head. Growing 50 inches in height from an excellent bulb, it is adorned with medium-sized, healthy leaves. In our extreme hot weather the plain, triangular, wide-open florets are of excellent texture, 20 to the spike; 6 open, 9 in color, 4½ inches in

size. The many bulblets are of good germination.

This beauty blossoms in 85 days.

Price for all bulbs and bulblets

- \$150.00 -

US-12 (75)

This is a mauve-colored beauty—about V.R. 5.

From an excellent sort of bulb, the heavy, straight, fifty-inch stem bears a gently tapering, straight flower-head 23 inches long. This has 20 florets, 6 open, 6 in color. The placement is overlapped. Attachment firm. The excellent textured 5-inch florets are triangular and wide open. Foliage medium, upright and healthy. This show garden gladiolus blossoms in 85 days.

Price for all bulbs and bulblets

- \$150.00 -

US-12 (4)

A formal, show garden glad with a gently-tapering flowerhead consisting of 20 florets, 7 open and 8 in color. The stem medium, straight. The foliage medium, upright and healthy. The 5½-inch flowers of excellent texture, fluted and wide open are pink with a light-rose blotch . . . R. 6. The bulb is excellent, and the many bulblets are of good germination.

The placement of florets is overlapping. Facing good. Attachment firm. Blossoms in 85 days. Height 50 inches.

Price for all bulbs and bulblets

- \$100.00 -

US-12 (39)

Here is a deep, flesh pink gladiolus. From an excellent bulb a straight, heavy stem arises to a height of 42 inches. The 22-inch gently tapering flowerhead has sixteen 4½-inch florets, 6 open, 6 in color. They are of excellent texture, ruffled. The placement is overlapping. Facing good. Attachment firm.

Foliage medium, upright, healthy. Bulblets extra large, of very good germination. Blossoms in 85 days.

Price for all bulbs and bulblets

- \$25.00 -

US-12 (69)

Orchid-pink, cream and rose defines the color scheme of this masterpiece. With six ruffled florets open on a 16-floret flower-head, the attachment is firm, the texture excellent, and ribbon placement. Size of florets 5½ inches. The straight, wirey stem rises to the height of 50 inches. Foliage broad, upright, healthy. Bulb excellent, germination of numerous bulblets is excellent. It flowers in 85 days.

Price for all bulbs and bulblets

- \$40.00 -

U. S. A. Two-Year-Old HYBRID BULBS

Remember the flowers we give open are in the field, and these glads, no doubt, would open more when taken inside. The size of two-year-olds can be misjudged, for we believe these seedlings will increase in all departments . . . i.e., stem, flower, foliage and height.

U.S.A. — P10 x Sp. 5-1

Here is a beautiful "Monterey - rose" flowered glad—or mulberry—with a rose blotch. Brighter than V.R. 5. A gently tapering 24-inch flowerhead tops a 60-inch straight, wirey stem. Number of florets 18, 6 open, 5 in color. The five-inch florets are round, of excellent texture and firm attachment. Placement, paired. Facing, good. Foliage broad, upright, healthy. Bulb excellent. Blooms in 70 days.

Parentage: Pink Paragon X Blue Vagabond Prince.

Price for bulb and bulblets

- \$35.00 -

U.S.A. — I 6 x F 5-1

A cream-and-rose flowered glad. A formal, show-garden kind with these attributes:

Height 48 inches. Flowerhead 24 inches. Size of florets 4½ inches. Number 18, 8 open, 6 in color. Placement paired. Attachment firm. Texture of the plain, round,

wide-open florets is excellent. Stem straight, wirey. Foliage medium, upright, healthy. Bulb excellent. It flowers in 65 days.

Parentage: Ivory Keys X Flora Farmer.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — I 6 x F 5-2

A bright pink and white flowered glad. Show garden type, formal. Height 48 inches. Stem straight, wirey. Foliage medium, upright, healthy. Flowerhead gently tapered, 24 inches long. Florets 18, 8 open, 7 in color. Size 4 inches. Floret round with wide open. Texture excellent. Attachment firm. Placement, paired. Bulb excellent. It flowers in 69 days.

Parentage: Ivory Keys X Flora Farmer.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — P 2 x F 4-1

Here is an unusual colored glad — a dusty-rose and cream. From an excellent bulb a straight, wirey stem rises to 48 inches in height. The 24-inch flowerhead has 17 plain, round, wide-open florets—7 open, 5 in color. The placement paired, ribbon; attachment firm. Texture, excellent. Flowerhead, gently-tapered. Size of florets 5 inches. It comes in flower in 69 days.

Parentage: Pride of Wanakah X Flagship.

Price for bulb and bulblets

- \$15.00 -

U.S.A. — P 10 x S 15-1

Here is a glamor-girl, in color between R. 6 and O.R. 6. This is a good commercial color—a bright "Majolica pink" with a cream throat. The buds are beautiful. The flowerhead has 18 florets, 7 open, 7 in color. Facing, good. Attachment, firm; placement ribbon-type. Texture of flowers

excellent. Stem is straight and wirey. Height 60 inches. Size of florets 5½ inches. Foliage broad, upright and healthy. Blooming time 70 days.

Parentage: Pink Paragon X September White.

Price for bulb and bulblets

- \$25.00 -

U.S.A. — A 14 x B 2-1

A show garden glad of the R. 5 color class. The gently-tapered flowerhead has 16 florets, 6 open, 6 in color. Size of florets 5 inches. Height of stem 50 inches. It is straight and wirey. The florets are plain, triangular, wide open. Facing good. Attachment, firm. Placement, ribbon type. Texture of flowers, excellent. Foliage medium, upright and healthy. You can expect this lovely gladiolus to flower in 70 days.

Parentage: Albatross X Beacon.

Price for bulb and bulblets

- \$25.00 -

U.S.A. — L 1 x W 3-1

Here is a cross between Lavender Ruffles and White Gold. It is a clear white! Has a 55-inch, straight, wirey stem. The flowerhead has 15 florets, 5 open, 5 in color. They are slightly ruffled and wide open. Texture, excellent. Placement, overlapped. Attachment, firm. Foliage, broad, upright and healthy. It will bloom in 72 days.

Price for bulb and bulblets

- \$25.00 -

U.S.A. — P 10 x S 15-2

Here we have a cross between Pink Paragon and September White. Result a bright red with white spears on the three lower petals. The florets are plain and round. The flowerhead has 15 florets, 5 open, 6 in color. Size of florets, 5¼ inches. Of excellent texture, firm attachment, ribbon placement. Stem, straight, 55 inches high. Foliage, medium, upright, healthy. Size of the informal flowers 3¼ inches. May be expected to bloom in 72 days.

Price for bulb and bulblets

- \$25.00 -

U.S.A. — S 24 x VS 4-1

Vient's Seedling No. 4046 on Silver Sword gave us this orchid-white gladiolus. The 24-inch flowerhead has 16 florets, 6 open, 6 in color. Texture, excellent; florets are round and wide open. Placement, overlapped. Facing good. Attachment firm. Stem straight, wirey and 50 inches in height. Foliage medium, upright, healthy. Will flower in 72 days.

Price for bulb and bulblets

- \$30.00 -

U.S.A. — S 24 x VS 4-2

Just like Number One color and everything except that it is taller by 8 inches.

Price for bulb and bulblets

- \$30.00 -

U.S.A. — F 4 x B 5-1

This cross between Flagship and Barcarole gives us a brown-and-white colored flower. The fine stem rises to a height of 52 inches. It is topped by a 25-inch flowerhead of 18 florets, 8 open, 6 in color. Florets are $3\frac{1}{4}$ inches, of excellent texture. They are fluted. Their placement is overlapped. Attachment, firm. Facing, good. It blooms in 75 days.

Price for bulb and bulblets

- \$25.00 -

U.S.A. — F 4 x M 39-1

A cross between Flagship and Marguerite. A rose and white flower, $4\frac{1}{2}$ inches in size. This show-garden glad has a straight stem 50 inches high. The 25-inch flowerhead has 18 florets, 6 open and 6 in color. Texture of the plain, recurved florets is excellent. Placement, overlapped; attachment, firm; facing, good. The florets measure $4\frac{1}{2}$ inches; their flowerhead gently tapers. Foliage, medium, upright and healthy. It blossoms in 75 days.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — L 9 x B 4-1

The parents of this beauty are Lavender Queen and Bagdad. The color of the plain, recurved, five-inch flowers is pink and they have a cream blotch. Eighteen to the flowerhead, 6 open, 5 in color. The texture is excellent; attachment, firm; facing, good. Height of the heavy, wirey, straight stem is 60 inches. Size of florets, 5 inches. Foliage, medium, upright, healthy. It blossoms in 78 days.

Price for bulb and bulblets

- \$35.00 -

U.S.A. — J 7 x S 15-1

Here is a smoky-red from a cross of Jules Amott and September White. It has 5-inch florets, wide-open, recurved on a 21-inch flowerhead which bears 16 florets, 6 open, 5 in color. Their placement overlapped; ribbon type; attachment, firm; height of the fine straight stalk is 50 inches. The foliage is medium, upright and healthy. It will blossom in 78 days.

Price for bulb and bulblets

- \$45.00 -

U.S.A. — J 7 x S 15-2

This is another cross as per last mentioned one. But this gave us a red with deeper lines of same color. The straight, 24-inch flowerhead has 20 florets, 8 open, 6 in color. In field culture and extreme hot weather the 5½-inch florets are of excellent texture and the straight, wirey stem shoots up to fifty inches. The plain, recurved, wide-open florets have a firm attachment and an overlapped placement. The excellent bulb develops medium-sized, upright, healthy foliage. This formal-type glad blossoms in 78 days.

Price for bulb and bulblets

- \$40.00 -

U.S.A. — I 6-1

Color pink. Height 50 inches. Length of flowerhead, 24 inches. Size of florets, 5 inches. Number of florets, 18; 6 open, 6

in color. Flowerhead gently tapered. Facing, good. Attachment, firm; placement, overlapped. Florets recurved, wide open. Stem, straight. Foliage, medium, upright, healthy. Blooms in 78 days. Open pollinated.

Price for bulb and bulblets

- \$15.00 -

U.S.A. — H 2 x T 11-1

A fine, deep-orchid glad from a cross of Honor and Troubadour. Of formal type, its straight stem arises to a height of 55 inches. The 4½-inch florets are paired, overlapping on a straight, 25-inch flowerhead with 18 in number. Six are open and six in color. The placement, attachment and facing are equal to any super-glad. Florets, recurved and wide open. Foliage, narrow, upright, healthy. This glamor-glad blooms in 79 days.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — H 2 x T 11-2

Out of the same seed-pod as the last came this superior orchid-colored glad having 20 florets on a 27-inch flowerhead, 7 of these open and 7 in color. These have a ribbon-type of placement with good facing. The individual florets are plain, recurved and (tulip-like) upright. Texture, excellent. Clean, self-color. Bulb, excellent, producing medium, healthy, upright foliage and a heavy, straight stem 55 inches tall. Length of flowerhead, 27 inches. Size of florets, 5½ inches. This beauty gives us blossoms in 79 days.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — P 10 x Sp 5-2

A cross between Pink Paragon and Blue Vagabond Prince gave us this lovely new glad "Dey Rose" with two rosy-red marks. This beautiful rose newcomer has four-inch florets of excellent texture on a 23-inch flowerhead, 16 in number, 6 open, 6 in color. From an excellent bulb bearing medium, upright, healthy foliage, the straight, wirey stem rises up to 55 inches.

The florets are recurved, round and wide open; placement, paired; attachment, firm; facing, good. The flowerhead gently tapers. An 80-day glad.

Price for bulb and bulblets

- \$35.00 -

U.S.A. — P 10 x Sp. 5-1-1

Parentage: Pink Paragon X Blue Vagabond Prince. Beautiful light-rose pink with deeper rose markings. An excellent bulb produces a foil of medium, upright, healthy leaves. The 56-inch stem is straight and wirey. The gently-tapered flowerhead has 16 four and a half inch florets, plain, wide open. Five in flower, 4 in color. Ribbon-type placement; attachment, firm; facing, good. Texture of florets, excellent. Blooms in 80 days.

Price for bulb and bulblets

- \$20.00 -

U.S.A. — J 7 x H 5-1

Much brighter than R. 4. Beautiful red throat brushed with gold. A cross of Jules Amott and Harvest Moon. An excellent bulb produces medium, upright, healthy foliage and a 54-inch straight, wirey stem. A 27-inch flowerhead has 16 lily-like, wide open florets. Seven are open, while five are in color. The placement is paired; attachment, firm; facing, good. Texture, excellent. This formal, show-garden glad will bloom in around 80 days.

Price for bulb and bulblets

- \$30.00 -

U.S.A. — L 24 x G 17-1

Rose and Orange-Yellow. Between R. 6 and O.Y. 6. A cross between Silver Sword and Geneva Gem. It has a 55-inch straight, wirey stem and a 22-inch flowerhead. Number of florets, 16; 6 open, 5 in color. Texture, excellent. Florets, plain, triangular, overlapped, with firm attachment and good facing. The foliage is medium, upright and healthy. Will bloom in about 80 days.

Price for bulb and bulblets

- \$35.00 -

U.S.A. — P 21 x R 20-1

A delicate, light-rose glad brush-marked with tints of about R. 5. The parentage, Prestige X Red Lory. Bulb excellent. Foliage, medium, upright, healthy. Stem straight, 57 inches high. The 24-inch flowerhead has 16 florets, 6 open, 5 in color. Size of florets, $4\frac{3}{4}$ inches. Attachment, firm. Placement, ribbon-type. Florets are frilled and triangular. It blooms in 85 days.

Price for bulb and bulblets

- \$40.00 -

U.S.A. — S 5 x H 7-1

Sahara X Harmony. A lovely glad with color between O.R. 1 and O. 1. This show garden beauty has a 25-inch gently-tapering flowerhead having 16 florets, 6 open, 5 in color. The frilled, round, wide open flowers have a ribbon-type placement. The attachment is firm, facing good. The four-inch florets are of excellent texture, standing fresh under extreme heat. Foliage, medium, healthy and upright. The straight stem ascends to 57 inches. Excellent bulb which produces flowers in 85 days.

Price for bulb and bulblets

- \$10.00 -

U.S.A. — M 6 x Sp. 5-1

Our own Blue Vagabond Prince crossed on many fine glads has given us very outstanding varieties. Here is a cross with Milford which is really tops. It is more blue than B.V. 6. A blue with two deeper blue spears. This show-garden subject has a 58-inch stem, giving a good cut without molesting the leaves. Below this heavy, straight stem the foliage is broad, upright and healthy. The 24-inch straight flowerhead has 18 florets, 8 open, 5 in color. Their attachment, firm, and placement, ribbon-type. Facing, good. Texture of florets excellent and structure recurved and wide open. Time from planting of the excellent bulbs to blooming time, 85 days.

Price for bulb and bulblets

- \$50.00 -

U. S. B. SEEDLINGS

(First Year)

— A —

			Each
ARETHUSA	X	Aflame .....	.20
ARETHUSA	X	Bancroft Winsor .....	.35
ARETHUSA	X	White Trumpfator .....	.25
ARIADNE	X	Brownette .....	.15
ARIADNE	X	Rosa Van Lima.....	.25
ARIADNE	X	Azalia .....	.30
AMRITA	X	Vients Seedling No. 4207.....	.50
ANNA EBERIUS	X	Christabel .....	.15
AM. COMMANDER	X	Angelus .....	.40
AM. COMMANDER	X	Black Diamond .....	.45
ALBATROSS	X	Bingo .....	.35
ALBATROSS	X	Jane Withers .....	.20
ALBATROSS	X	Morning Mist .....	.30
ALBATROSS	X	Smiling Betty .....	.10
AMADOR	X	Lavender and Gold.....	.20
AMADOR	X	Wolverine State .....	.30
AVE MARIE	X	Maid of Orleans .....	.20
AVE MARIE	X	Bit O'Heaven .....	.15
AVE MARIE	X	Blue Beauty .....	.20
ANGELUS	X	Brownette .....	.20
ANGELUS	X	Vient's Seedling No. 4008.....	.25
ADVANCE	X	Bingo .....	.25
AIRY DREAM	X	King of Hearts.....	.35
AIRY DREAM	X	Minuet .....	.20
AIRY DREAM	X	Serenity .....	.20
ALICE REID	X	Bride's Delight .....	.25
ALICE REID	X	Blue-White Max Reger.....	.30
ALICE REID	X	Rosa Van Lima.....	.20
ALICE REID	X	Alsace .....	.25
ALICE REID	X	Albatross .....	.15
ALICE REID	X	Bonneville .....	.20
ALICE REID	X	Cooney Lass .....	.25
ALICE REID	X	Mrs. E. J. Toon.....	.25
ALTA	X	Jules Amott .....	.30
AIRY FAIRY	X	Arctic Star .....	.20
AIRY FAIRY	X	Brightside .....	.15
AIRY FAIRY	X	L'Innocence .....	.10
AIRY FAIRY	X	Rosa Van Lima.....	.20
AIRY FAIRY	X	Cooperii Species .....	.25
AMBROSIA	X	Bride's Delight .....	.25
ANNAMAE	X	Aladdin .....	.20
ANNAMAE	X	King of Hearts.....	.20
ANNAMAE	X	Merriwa .....	.20
ANNAMAE	X	Anna Eberius .....	.10
ANNAMAE	X	Autumn Gold .....	.15
ANNAMAE	X	Joyful .....	.10
ANNAMAE	X	Liberator .....	.20
ALICE TIPLADY	X	Joyful .....	.10
ALICE TIPLADY	X	Lord Selkirk .....	.20
ALICE TIPLADY	X	Pacifica .....	.15
ALLEGRA	X	Rosa Van Lima.....	.25
APRICOT GLOW	X	California .....	.30
APRICOT GLOW	X	Joyful .....	.10
ANNE RAHMSTORFF	X	Aladdin .....	.35
ANNE RAHMSTORFF	X	King of Hearts....	.35
ARIOSO	X	White Fantasy .....	.25

			Each
ACCA LAURENTIA	X	Barcarole .....	.50
ACCA LAURENTIA	X	Colonel William	
		Light .....	.35
ACCA LAURENTIA	X	Blue Vagabond	
		Prince .....	.75
ACCA LAURENTIA	X	Corona .....	.40
— B —			
BEAUTIFUL OHIO	X	Recado .....	.25
BEAUTIFUL OHIO	X	Aladdin .....	.25
BLACK OPAL	X	Sport Dark-rose C.	
		Dickens .....	.50
BLUE BEAUTY	X	Beau Ideal .....	.15
BLUE BEAUTY	X	Jersey Cream .....	.20
BLUE BEAUTY	X	Morning Mist .....	.30
BOB WHITE	X	Smiling Betty .....	.10
BRIGHTSIDE	X	White Butterfly .....	.15
BRIGHTSIDE	X	Bella Donna .....	.20
BRIGHTSIDE	X	Clingendaal .....	.25
BELLA DONNA	X	Angelus .....	.30
BELLA DONNA	X	King of Hearts .....	.35
BELLA DONNA	X	Alsace .....	.35
BELLA DONNA	X	Armada .....	.35
BELLA DONNA	X	Airy Fairy .....	.15
BELLA DONNA	X	Rosa Van Lima.....	.20
BELLA DONNA	X	Blue Vagabond Prince ...	.35
BLACK DIAMOND	X	Angelus .....	.30
BLACK DIAMOND	X	Bonnie Bryan .....	.20
BLACK DIAMOND	X	Clingendaal .....	.40
BLACK DIAMOND	X	White Triumphator....	.35
BONNIE BRYAN	X	Black Diamond .....	.20
BONNEVILLE	X	Rose Marie Pfitzer.....	.20
BRIDE'S DELIGHT	X	Maid of Orleans.....	.35
BRIDE'S DELIGHT	X	Rosa Van Lima.....	.35
BONNERVILLE	X	Rose Marie Pfitzer.....	.20
BOBBY DAZZLER	X	Acca Laurentia.....	.35
BADGER BEAUTY	X	Bingo .....	.30
BEAUTIFUL DREAM	X	Black Opal.....	.25
BEVERLY	X	Aladdin .....	.20
BLACK MAGIC	X	Burma .....	.50
BOMBAY	X	Blue Vagabond Prince.....	.75
BOMBAY	X	Bobby Dazzler .....	.40
BURMA	X	Morning Mist .....	.35
BRAZILIAN BUTTERFLY	X	Amador .....	.40
BRAZILIAN BUTTERFLY	X	Cherry Jam.....	.45
BLUE DANUBE	X	American Commander ...	.35
BLUE DANUBE	X	Beautiful Lady .....	.30
BYE LO	X	Maier's Seedling Number 11.....	.35
BEAUTIFUL LADY	X	Blue-white Sport	
		Max Reger .....	.50
BEAUTIFUL LADY	X	Blue Vagabond	
		Prince .....	.65
BEAUTIFUL LADY	X	Advance .....	.30
BEAU IDEAL	X	Signet .....	.50
BEAU IDEAL	X	Heiligtum .....	.30
BEAU IDEAL	X	California .....	.30
— C —			
CHATEAU THEIRRY	X	Vient's Seedling	
		Number 4030 .....	.20
CARILLON	X	Angelus .....	.25
CARILLON	X	Maier's Seedling No. 181.....	.35
CARILLON	X	Coppersheen .....	.35

			Each
CHAMOUNY	X	Minuet .....	.20
CHARLES DICKENS	X	Casablanca.....	.35
COMMANDER KOEHL	X	American	
		Commander .....	.35
CHARMAINE	X	Dark-rose Sport of	
		C. Dickens .....	.50
CORONA	X	Dreams of Beauty .....	.35
CORONA	X	Vela .....	.35
CORONA	X	Carmen Sylvia .....	.25
COLONEL WILLIAM LIGHT	X	Desert	
		Gold .....	.30
CRYSTAL	X	Vient's Seedling No. 4030.....	.30
CLARION	X	Cynara .....	.25
CLARION	X	Desert Gold .....	.20
CLARION	X	Minuet .....	.20
CLARION	X	Golden Queen .....	.15
CLARION	X	Golden Cup .....	.15
CLARION	X	Vient's Seedling No. 4030.....	.35
CHIEF MULTNOMA	X	Silver-Edged Red	
		Seedling Number 12-10.....	.50
CAPE HEART	X	Lois .....	.25
CALIFORNIA	X	Leona .....	.30
CALIFORNIA	X	Herbstfeude .....	.40
CALIFORNIA	X	Phantom .....	.40
CALIFORNIA	X	White Gold .....	.40
CALoola	X	Xerxes .....	.35
CANDY CANE	X	Dream Pink .....	.35
CANDY CANE	X	Bagdad .....	.25
COLEEN	X	Rose Dawn .....	.20
CASABLANCA	X	Merriwa .....	.40
CARMEN SYLVIA	X	Grand Master .....	.15
CARMEN SYLVIA	X	Xerxes .....	.15
CARMEN SYLVIA	X	Annamae .....	.10
CARMEN SYLVIA	X	California .....	.20
CARMEN SYLVIA	X	Eskimo .....	.20
CHERRY JAM	X	Pacifica .....	.25
COLONIAL MAID	X	Edith Grace .....	.20
COLONIAL MAID	X	Honor .....	.15
COLONIAL MAID	X	Harman .....	.15
COLONIAL MAID	X	Pacifica .....	.15
COLONIAL MAID	X	Rosa Van Lima.....	.20
COLONIAL MAID	X	Vela .....	.20
COLONIAL MAID	X	US-12-10	
		Cinnabar-red .....	.35
COLONIAL MAID	X	Betty Jane Schul.....	.20
COPPERFIELD	X	Creve Couer .....	.35
CREVE COUER	X	Early Dawn .....	.40
CORAL REEF	X	Maier's Seedling No. 66.....	.35
CORAL REEF	X	Cherry Jam .....	.30
CORAL REEF	X	Lord Selkirk .....	.30
CHOCOLATIER	X	Picardy .....	.20
CHOCOLATIER	X	Betty Brown Eyes.....	.15
CHOCOLATIER	X	Bancroft Winsor .....	.25
CHOCOLATIER	X	Palmer's Seedling	
		Number 30287 .....	.25
CHAS. F. FAIRBANKS	X	Vient's Seedling	
		Number 4204 .....	.35
CHAS. F. FAIRBANKS	X	Criterion .....	.30
CHAS. F. FAIRBANKS	X	Cape Cod .....	.25
CHAS. F. FAIRBANKS	X	White-Blue	
		Max Reger .....	.45

			Each
CREAM CUPS	X	Conquest .....	.35
CYNARA	X	US-12-6 .....	.50

— D —

DOCTOR BUCHER	X	Harmony25
DAUNTLESS	X	Camellia .....	.30
DAUNTLESS	X	Vient's Seedling No. 4030....	.35
DR. A. J. VERHAGE	X	Ninth Symphony ....	.25
DR. A. J. VERHAGE	X	US-12-12 .....	.40
DREAM CASTLE	X	Drum Major .....	.45
DREAM CASTLE	X	Dream Pink .....	.30
DELHI	X	Cooney Lass .....	.25
DR. DURR	X	Rosa Van Lima.....	.25
DR. DURR	X	Chief Multnomah .....	.25
DRUM MAJOR	X	Blue Vagabond Prince.....	.50
DESERT DAWN	X	Dainty Miss .....	.25
DAZZLER	X	Betty Brown Eyes .....	.20
DAINTY MISS	X	Damascus .....	.25
DANDY PINK	X	Will Scarlet .....	.15

— E —

EARLY DAWN	X	Emily Aubrun.....	.20
ELLEN MARIE	X	Dark-rose C. Dickens.....	.25
ESKIMO	X	Pacifica .....	.20
ESKIMO	X	Vela .....	.20
EXQUISITE	X	White Triumphator .....	.20
EXQUISITE	X	Carmen Sylvia .....	.10
EXQUISITE	X	Bombay .....	.25
ETHEL CAVE COLE	X	California .....	.30
EXCEL	X	Tiefland .....	.35
EMBLEM OF PURITY	X	Colonial Maid .....	.25
ERIE PRIDE	X	Enigma .....	.20
EMPIRE STATE	X	Rosa Van Lima.....	.30
ELSIE ADELE	X	Carillon .....	.20
ELSIE ADELE	X	Colonial Maid .....	.15
ELSIE ADELE	X	Erie Pride .....	.15
ELSIE ADELE	X	Emile Bride .....	.20
ELSIE ADELE	X	Enigma .....	.20
ELSIE ADELE	X	Falcon .....	.15
ELSIE ADELE	X	Gardenia .....	.15
ELSIE ADELE	X	Blue-white	
		Max Reger .....	.35
ELSIE ADELE	X	Blue Vagabond Prince.....	.40
ELSIE ADELE	X	Dark-rose, sport of	
		Charles Dickens .....	.35
ELSIE ADELE	X	E. J. Shaylor.....	.10
E. J. SHAYLOR	X	Aladdin .....	.15
E. J. SHAYLOR	X	Early Peach .....	.10
E. J. SHAYLOR	X	Glenn .....	.10
EXOTIC	X	Elsie Adele .....	.15
EVENING LIGHT	X	Aladdin .....	.25
EVENING LIGHT	X	California .....	.25
EVENING LIGHT	X	Rosa Van Lima.....	.20
EVENING LIGHT	X	Jules Amott .....	.20
EMILY AUBRUN	X	Hurricane .....	.20
EMILY AUBRUN	X	Phyllis McQuiston .....	.15
EMILY AUBRUN	X	Blue Vagabond Prince..	.25
EMILY AUBRUN	X	Lin's Seedling No. 3671	.25
ELLA MAY	X	Emily Bride .....	.15
EMMY GLO	X	Angelus .....	.20
EMMY GLO	X	American Commander .....	.15
EMMY GLO	X	Rosa Van Lima.....	.15

— F —

	Each
FLAGSHIP X Gene Porter .....	.15
FROST PINK X Emily Aubrun.....	.30
FASHION PLATE X Honor .....	.30
FESTIVAL FAVORITE X US-12-3 .....	.35
FAVORITE X Gene Porter .....	.15
FAVORITE X US-12-3 Ruffled Salmon- Rose .....	.25
FADDIST X Gardenia .....	.20
FLUFFY RUFFLES X Clingendaal .....	.20
FLUFFY RUFFLES X Emily Aubrun .....	.10
FLUFFY RUFFLES X Blue Vagabond Prince .....	.25
FLUFFY RUFFLES X Black Diamond .....	.15
FRASCATI X Maid of Orleans.....	.25
FRASCATI X US-12-4 .....	.45
FRANK J McCOY X Flaming Meteor .....	.25
FRANK J. McCOY X Rosa Van Lima.....	.25

— G —

GRETA GARBO X Aladdin35
GRETA GARBO X Exotic .....	.20
GRETA GARBO X Flagship .....	.25
GRETA GARBO X Phyllis McQuiston .....	.20
GRAY PHANTOM X Grey Dawn .....	.30
GRAY PHANTOM X Lin's Seedling Number 3379 .....	.35
GOLD CUP X Giant Nymph .....	.20
GOLD CUP X Guerdon .....	.25
GIANT NYMPH X Gloriana .....	.20
GOLDEN TETON X Gene Porter .....	.15
GOLDEN TETON X Maid of Orleans.....	.25
GOLDEN TETON X Rosa Van Lima.....	.25
GOLDEN TETON X Shenandoah .....	.30
GOLDEN TETON X White-Blue Max Reger .....	.35
GOLDEN TETON X US-12-3 .....	.40
GLORIANA X Vient's Seedling No. 4030....	.20
GENE PORTER X Gardenia .....	.10
GENE PORTER X Shirley Temple .....	.15
GOV. PINCHOT X Edward Greig .....	.25
GOV. PINCHOT X Maier's Seedling No. 182 .....	.35
GOOLARA X Light-Rose Dreams of Beauty .....	.45
GRAND MASTER X Bingo .....	.25
GUERDON X Gypsy Lass .....	.30
GRAPHIC X Maid of Orleans.....	.20
GINGER ROGERS X White-Blue Max Reger .....	.25
GARDEN OF THE NATIONS X Blue Vagabond Prince .....	.35

— H —

HARVEST MOON X King of Hearts.....	.30
HARMONY X King Click .....	.30
HARMONY X Jane Withers .....	.20
HIGH FINANCE X Koala .....	.35
H. B. PITT X Coral Reef .....	.40
HARMAN X Helen of Troy.....	.45
HELEN OF TROY X Myrna .....	.35

			Each
HELEN OF TROY	X	US 12-9 Shrimp	
		Pink .....	.45
HAROLD LOGAN	X	Anna Eberius .....	.15
HAROLD LOGAN	X	King of Hearts.....	.15
HELMSDALE	X	Helen of Troy .....	.30
HARRY PERRIAM	X	Max Reger.....	.20

— I —

IRENE	X	Colossus25
IVORY KEYES	X	Jules Amott .....	.30
IVORY KEYES	X	King of Hearts.....	.35
IMPERIAL PURPLE	X	US 12-8 Smoky-	
		Rose .....	.40
INDIGO	X	Vient's Seedling No. 3873.....	.40

— J —

JULES AMOTT	X	Helen of Troy.....	.35
JULES AMOTT	X	Colonial Maid .....	.25
JULES AMOTT	X	Jane Withers .....	.15
JULES AMOTT	X	Lady Luck .....	.10
JULES AMOTT	X	Mammoth Ohio .....	.30
JALNA	X	Maid of Orleans .....	.35
JIM HOLLAND	X	Los Angeles .....	.15
JANE WITHERS	X	Maid of Orleans.....	.15
JERSEY CREAM	X	Grand Slam .....	.35
JERSEY CREAM	X	US-12-6 .....	.40
JE TAIME	X	Jersey Cream .....	.35
J. S. BACH	X	King Bee.....	.25
J. S. BACH	X	Picardy .....	.30
JOAN PETY	X	Rosa Van Lima.....	.25
JOAN PETY	X	Dark-Rose Charles	
		Dickens .....	.25
JOAN PETY	X	Vient's Seedling No. 4103....	.30
JOAN PETY	X	Vient's Seedling No. 3422 ....	.30
JUBILEE	X	Eskimo .....	.20
JUBILEE	X	Emile Aubrun .....	.20
JUBILEE	X	Colonial Maid .....	.15

— K —

KASSEL	X	Battle Creek15
KING MIDAS	X	La Paloma .....	.20
KING MIDAS	X	Star of Bethlehem.....	.20
KING'S RANSOM	X	Myrna .....	.15
KING TAN	X	Maier's Seedling No. 1-1.....	.35
KOALA	X	Vela .....	.30
KING OF HEARTS	X	Anna Eberius.....	.20
KING CLICK	X	Laddie .....	.25

— L —

LAVENDER RUFFLES	X	Helen of Troy.....	.25
LINDISTA	X	Greta Garbo .....	.25
LAVENDER QUEEN	X	Mrs. S. A. Errey.....	.30
LOYALTY	X	Pink Paragon .....	.20
LOYALTY	X	Chamouny .....	.20
LAVENDER and GOLD	X	Charmaine .....	.25
LAVENDER AND GOLD	X	Angelus .....	.25
LAVENDER AND GOLD	X	Colonial Maid....	.20
LAVENDER AND GOLD	X	Jules Amott .....	.25
LAVENDER AND GOLD	X	Purple Gem .....	.20
LADDIE	X	Imperial Purple .....	.30
L'INNOCENCE	X	Bombay .....	.25
LOS ANGELES	X	Colonial Maid .....	.15
LOS ANGELES	X	Maid of Orleans.....	.15
LA VENTIA	X	Gold Cup .....	.20

			Each
LA VENTIA	X	US 12-7 .....	.25
LA VENTIA	X	Aladdin .....	.25
LA VENTIA	X	Hildred .....	.15
LA VENTIA	X	Isabella .....	.10
LA VENTIA	X	John T. Pirie.....	.15
LEGEND	X	Jim Holland .....	.20
LESCHI	X	Jules Amott .....	.35
LESCHI	X	Legend .....	.35
LESCHI	X	Rosa Van Lima.....	.30
LESCHI	X	Blue Vagabond Prince.....	.45
LESCHI	X	Yvonne .....	.25
LIPSTICK	X	Jules Amott .....	.30
LLONA	X	Aladdin .....	.35
LORD SELKIRK	X	Light Rose Dreams of Beauty .....	.40
LOWANA	X	Lucile Hickman .....	.20
LEWIS E. CARY	X	Mrs. Sisson .....	.15
LUSTRE	X	Margaret Beaton .....	.20
LADY LUCK	X	Albatross .....	.20
LADY LUCK	X	Greta Garbo .....	.20
LADY LUCK	X	Clinyendaal .....	.20
LADY LUCK	X	Jack Pot .....	.20
LADY LUCK	X	Leschi .....	.20

— M —

MAID OF ORLEANS	X	Angelus25
MAID OF ORLEANS	X	Battle Creek .....	.15
MAID OF ORLEANS	X	Intrepid .....	.20
MAID OF ORLEANS	X	King Bee .....	.25
MAID OF ORLEANS	X	Pierette .....	.15
MAID OF ORLEANS	X	Winall .....	.20
MAID OF ORLEANS	X	Hawkeye Red .....	.20
MAMMOTH WHITE	X	M. Brunings .....	.20
MAMMOTH WHITE	X	Oregon Rose .....	.25
MARGARET BEATON	X	Casablanca .....	.35
MILFORD	X	Hugo Eckner .....	.15
MILFORD	X	Blue Vagabond Prince.....	.50
MRS. E. J. TOON	X	Mrs. Von Konynenberg	.30
MRS. E. J. TOON	X	Nancy Ann .....	.30
MRS. E. J. TOON	X	Pink Paragon .....	.30
MRS. G. WADE	X	Morocco .....	.30
MYRNA	X	Corona .....	.30
MYRNA	X	Carmen Sylvia .....	.15
MYRNA	X	Maunga .....	.25
MYRNA	X	Maier's Seedling No. 101.....	.35
MYRNA	X	Mrs. Howard Bow.....	.30
MYRNA	X	Maier's Seedling No. 182.....	.35
MAGNOLIA	X	Heritage .....	.30
MAGNOLIA	X	Mrs. E. J. Toon.....	.30
MAGNOLIA	X	Nancy Ann .....	.30
MAGNOLIA	X	Vela .....	.20
MAGNOLIA	X	Camrose .....	.25
MAGNOLIA	X	Mary Pickford .....	.10
MARY ELIZABETH	X	King of Hearts.....	.25
MARY ELIZABETH	X	Ogrita .....	.25
MARY ELIZABETH	X	Mrs. Von Konynenberg .....	.25
MARY ELIZABETH	X	Silverado .....	.30
MAUVE MAGIC	X	Mother Kadel .....	.25
MOHAWK	X	R. B. ....	.25
MOHAWK	X	Black Opal .....	.20
MOTHER KADEL	X	Elsie Adele .....	.25

		Each
MOTHER KADEL	X US 12-9 .....	.35
MUSKOKA	X US 12-3 Rose-Salmon Self.....	.35
MISS AMERICA	X Black Opal .....	.25
MIDNIGHT RED	X Myrna .....	.30
MOTHER MACHREE	X Mrs. S. A. Errey.....	.35
MOTHER MACHREE	X Elsie Adele .....	.20
MRS. S. A. ERREY	X Oeganda .....	.30
MRS. S. A. ERREY	X Pearl Harbor .....	.20
MAX REGER	X Oeganda .....	.25
MAX REGER	X Elsie Adele .....	.15
MISS BLOOMINGTON	X Margaret Fulton .....	.20
MISS BLOOMINGTON	X Red Lory .....	.20
MISS BLOOMINGTON	X Vela .....	.20
MARIMBA	X Oregon Red .....	.25
MARIMBA	X Rose Defiant .....	.25
MADELON	X Matoaka .....	.20
MADELON	X Rosa Van Lima.....	.20
MATOAKA	X Lady Jane .....	.30
MARGO	X Elsie Adele .....	.20
MAXWELTON	X Orange Dream .....	.30
MIDWEST VICTORY	X R. B. .....	.25
MIDNIGHT RED	X Mrs. Sisson .....	.20
MISS MARION	X R. B. .....	.15
MRS. VON KONYNENBERG	X California ..	.25
MRS. VON KONYNENBERG	X Golden Queen .....	.25
MRS. VON KONYNENBERG	X Heligtum ..	.25
MRS. VON KONYNENBERG	X Sir Galahad ..	.25
MORNING SERENADE	X Rewi Falla.....	.25
MRS. C. P. WORLEY	X Anna Eberius .....	.20
MRS. P. W. SISSON	X Rosa Van Lima.....	.20
MRS. P. W. SISSON	X R. B. .....	.15
MRS. P. W. SISSON	X Xerxes .....	.15
MRS. P. W. SISSON	X Red Roy .....	.15
MRS. P. W. SISSON	X Shirley Temple .....	.15
MRS. P. W. SISSON	X Signal Ohio .....	.15
MERRIWA	X Mrs. P. W. Sisson.....	.20
MERRIWA	X Rosa Van Lima.....	.20
MARGOT BRUNINGS	X Mother Machree....	.15
MATTERHORN	X Colonial Maid .....	.25
MISS LOMBARD	X Red Lory .....	.15
MERRY WIDOW	X Vient's Seedling Number 4207 .....	.35

— N —

NADIA	X King's Ransom20
NADIA	X Myrna .....	.20
NADIA	X Sir Galahad .....	.20
NADIA	X Vela .....	.20
NADIA	X King of Hearts.....	.20
NARINGAL	X Dreams of Beauty.....	.30
NANCY ANN	X Intermezzo .....	.25
NANCY ANN	X Blue Beauty .....	.25
NANCY ANN	X Mohawk .....	.25
NANCY ANN	X Helen of Troy.....	.25
NANCY ANN	X Vela .....	.25
NANCY ANN	X Maier's Seedling Number 181 .....	.35
NANCY ANN	X Mary Elizabeth .....	.25
NANCY ANN	X Light Pink Rosa Van Lima ..	.35
NANCY ANN	X Miss America .....	.25

			Each
NORTHERN LIGHT	X	King Tan.....	.20
NORTHERN LIGHT	X	Magnolia .....	.15
NORTHERN LIGHT	X	US 12-3 .....	.25

— O —

ORANGETOWN	X	Dark Red Sport.....	.35
ORIENTAL DISPLAY	X	Reflection .....	.30
OGRITA	X	Troyer Seedling No. E-139.....	.40
OREGON STATE	X	Helen of Troy.....	.25
OREGON STATE	X	US 12-3 .....	.45
ODDITY	X	Crinkle Cream .....	.25
ODDITY	X	Rewi Fallu .....	.25
ORANGOLD	X	Red Commander .....	.35
OEGANDA	X	Ormada .....	.35
OEGANDA	X	Light Rose Dreams of Beauty .....	.45
OEGANDA	X	Light Pink Rosa Van Lima.....	.45
OLIVE MARIE BROWN	X	Oregon State ....	.30
OLIVE MARIE BROWN	X	Oddity .....	.20

— P —

PEGGY LOU	X	Lady Jane30
PICARDY	X	Gold Cup .....	.30
PICARDY	X	Oddity .....	.25
PRAIRIE GOLD	X	White-Blue Max Reger....	.35
PHYLLIS McQUISTON	X	Myrna .....	.20
PHYLLIS McQUISTON	X	Matterhorn .....	.20
PINK PARAGON	X	Myrna .....	.25
PHANTOM	X	Miss Alameda .....	.25
PURPLE CLASSIC	X	Myrna .....	.30
PURPLE CLASSIC	X	Mrs. S. A. Errey.....	.30
PURPLE CLASSIC	X	Raysheen .....	.35
PEARL HARBOR	X	Carmen Sylvia .....	.15
PEARL HARBOR	X	Copperfield .....	.20
PEARL HARBOR	X	Kulshan .....	.25
PEARL HARBOR	X	Royal Pink .....	.25
PEARL HARBOR	X	Queen of Bremen.....	.10
PACIFICA	X	Dreams of Beauty.....	.25
PACIFICA	X	Heligtum .....	.25
PACIFICA	X	Red Charm .....	.25
PACIFICA	X	R. B. ....	.25
PACIFICA	X	Red Ensign .....	.25
PACIFICA	X	Sunnyside Ivory .....	.25
PACIFICA	X	Ruth Van .....	.25
PREUSSENS GLORIA	X	Pacifica .....	.20
PREUSSENS GLORIA	X	Sensation .....	.25
PINK RIBBON	X	Vela .....	.15
PURPLE PEP	X	Blue Vagabond Prince.....	.35
PURPLE GEM	X	Cape Cod .....	.30
PURPLE GEM	X	Oregon Rose .....	.30
PHAR LAP	X	R. B. ....	.30
PURPLE BEAUTY	X	Sahara .....	.25
PHANTOM	X	Schwaben Girl .....	.25
PINNACLE	X	Vient's Seedling No. 4022.....	.40

— Q —

QUEEN OF BREMEN	X	Ambrosia15
QUEEN OF BREMEN	X	Pierette .....	.15
QUEEN OF BREMEN	X	Pink Lily .....	.20
QUEEN OF BREMEN	X	Rosa Van Lima.....	.20
QUEEN OF BREMEN	X	Schwaben Girl .....	.20
QUEEN OF BREMEN	X	Maid of Orleans.....	.20

— R —

				Each
ROSA VAN LIMA	X	Oregon Rose .....		.35
ROSA VAN LIMA	X	Ornat .....		.35
ROSA VAN LIMA	X	Myrna .....		.30
ROSA VAN LIMA	X	R. B. ....		.25
ROSA VAN LIMA	X	Sahara .....		.25
ROSA VAN LIMA	X	Sandra .....		.25
ROSA VAN LIMA	X	Snow Princess .....		.25
ROSA VAN LIMA	X	Tairoa .....		.25
ROSA VAN LIMA	X	Titan .....		.30
ROSA VAN LIMA	X	Vela .....		.30
ROSA VAN LIMA	X	Vient's Seedling		
		No. 4204 .....		.35
ROSA VAN LIMA	X	Dark Rose Charles		
		Dickens .....		.40
ROSA VAN LIMA	X	Smiling Maestro ....		.30
ROSA VAN LIMA	X	Seventh Heaven .....		.50
ROSA VAN LIMA	X	US 12-4 .....		.50
RECADO	X	US 12-6 .....		.50
REGENT	X	Red Roy .....		.25
REGENT	X	US 12-6 .....		.40
REDMOND	X	Midnight Red .....		.30
REDMOND	X	Light Pink Rosa Van Lima.....		.45
ROCKET	X	Red Charm .....		.30
RED CHARM	X	Margaret Beaton .....		.35
RED CHARM	X	Jonquil .....		.20
ROSE MARIE PFITZER	X	Matterhorn .....		.30
ROSE MARIE PFITZER	X	Mrs. Sisson .....		.20
RED LORY	X	Parnassus .....		.30
RED LORY	X	Royal Pledge .....		.25
ROSE DEFIANT	X	US 12-6 .....		.40
RIO RITA	X	Barcarole .....		.30
READINGTON	X	Snowbank .....		.30
RED GIANT	X	Thunderbird .....		.30
ROSEA	X	Dreams of Beauty .....		.20
ROSEA	X	Xerxes .....		.25
ROSE OF MICHIGAN—		Xerxes .....		.25
RED ENSIGN	X	Casablanca .....		.35
RED HEAD	X	Pearl Harbor .....		.15
RED HEAD	X	Rosalie .....		.15
RED HEAD	X	Royal Pledge .....		.15
RED ENSIGN	X	Casablanca .....		.30
ROTENBERG	X	Vela .....		.25
ROYAL PLEDGE	X	Ave Marie .....		.20
ROYAL PLEDGE	X	Carmen Sylvia .....		.20
ROYAL PLEDGE	X	Copperfield .....		.25
ROYAL PLEDGE	X	Pearl Harbor .....		.25
ROYAL PLEDGE	X	Rosa Van Lima.....		.25
ROYAL PLEDGE	X	Royal Gold .....		.25
ROYAL PLEDGE	X	White-Blue Max Reger..		.35
ROYAL PLEDGE	X	Blue Vagabond Prince....		.40
RUSTY	X	Ave Marie .....		.20
RUSTY	X	Carmen Sylvia .....		.15
RUSTY	X	Vela .....		.15
ROSE DAWN	X	Purple Pep .....		.25
ROSE DAWN	X	Red Ensign .....		.25
ROSE DAWN	X	Rusty .....		.20
ROSE DAWN	X	Light Pink Rosa		
		Van Lima .....		.40
ROSE DAWN	X	Helen of Troy.....		.25
ROSE DAWN	X	Vient's Seedling No. 4204..		.35

			Each
RED SPLENDOR	X	Rusty .....	.20
RED SPLENDOR	X	Royal Gold .....	.25
ROI SOLOIL	X	White Fantasy .....	.20
ROI SOLOIL	X	Mrs. S. A. Errey.....	.25
RAQUEL	X	Honor .....	.15
RAQUEL	X	Professor C. S. Sargent.....	.15
RODNEY	X	Rosa Van Lima .....	.20
RED ROSIE	X	Twedledum .....	.25

— S —

SHIRLEY TEMPLE	X	Raquel25
SAHARA	X	Red Lightning .....	.25
SAHARA	X	Rosa Van Lima.....	.25
SALBACH'S ORCHID	X	Crinkles .....	.20
SNOW PRINCESS	X	Rocket .....	.20
SNOW PRINCESS	X	Red Charm .....	.20
SNOW PRINCESS	X	Royal Pledge .....	.20
SNOW PRINCESS	X	Light Rose Dreams of Beauty .....	.40
SNOW PRINCESS	X	Light Pink Rosa Van Lima .....	.40
SNOW PRINCESS	X	US 12-15 .....	.50
SEPTEMBER WHITE	X	Kassel .....	.25
SEPTEMBER WHITE	X	Red Roy .....	.25
SPRAY OF GOLD	X	Red Charm .....	.20
SPRAY OF GOLD	X	White Fantasy .....	.20
SUSAN	X	Jack Pot .....	.30
SIGNAL OHIO	X	Valeria .....	.30
SAINT EDWARD	X	Lin's Seedling Number 3379 .....	.35
SUB DEB	X	Stop Light .....	.15
SUB DEB	X	White Gold .....	.25
SKYLAND PINK	X	Sir Galahad .....	.30
STELLA ANTISDALE	X	Golden Queen .....	.30
STOP LIGHT	X	Sylvia Twing .....	.20
SIR GALAHAD	X	Pink Paragon .....	.35
SCHOONORD	X	Pelegrina .....	.35
SHOOTING STAR	X	Blue Beauty .....	.25
SHOOTING STAR	X	Sub Deb .....	.20
SILENTIUM	X	Blue Beauty .....	.30
SILENTIUM	X	Golden Yellow .....	.25
SUCCESS	X	Creve Couer .....	.20
SUCCESS	X	Pelegrina .....	.15
SUCCESS	X	White Butterfly .....	.10
SUCCESS	X	Splendorra .....	.15
SUPER WHITE	X	Silentium .....	.25
SWEET ALABI	X	Black Opal .....	.30
SWEET ALABI	X	Changeable Silk .....	.30
SWEET ALABI	X	Jubilee .....	.20
SWEET ALABI	X	Silentium .....	.25
SWEET ALABI	X	Sky Line .....	.20
SENATOR BEVERIDGE	X	Helen of Troy.....	.25
SENATOR BEVERIDGE	X	Snow Princess ....	.20
SIGNET	X	Black Opal .....	.35
SIGNET	X	Helen of Troy.....	.40
SUNNYSIDE IVORY	X	Winall .....	.30
SPOTTED GLOXINA	X	Skyland Pink.....	.20
SOUTHERN DRAMA	X	White Triumphator..	.35
SEA FOAM	X	White Triumphator .....	.30
SIS	X	Rosa Van Lima .....	.20

— T —

		Each
TOKEN	X Blue Vagabond Prince.....	.40
TIEFLAND	X Tweedledum .....	.30
THOMAS E. WILSON	X Tip Top .....	.20
THOMAS E. WILSON	X White Butterfly ....	.20
TAURUS	X Native Primulinus .....	.30
TRAUMERI	X US 12-3 .....	.60

— V —

VAGABOND PRINCE	X Jules Amott35
VELA	X Beautiful Dream .....	.25
VEECREAM	X Golden Yellow .....	.30
VREDENBURGH	X Maunga .....	.25
VREDENBURGH	X Stop Light .....	.25
VREDENBURGH	X White Butterfly .....	.15
VANWHITE	X Saloma .....	.20

— W —

WHITE BUTTERFLY	X Conquest15
WHITE BUTTERFLY	X Tops (Miniature) ....	.20
WHITE BUTTERFLY	X Rosa Van Lima.....	.20
WHITE BUTTERFLY	X Tiefland .....	.20
WHITE BUTTERFLY	X White Fantasy .....	.15
WHITE BUTTERFLY	X Viola Gem .....	.15
WINALL	X Changeable Silk .....	.30
WINALL	X Heiligtum .....	.25
WINALL	X Purple Beauty .....	.25
WINALL	X Silver Banquet .....	.30
WINALL	X Wedding Gown .....	.30
WINALL	X White Triumphator .....	.20
WEDDING GOWN	X US 12-3 .....	.50
WEDDING GOWN	X Vassar .....	.30
WANDA	X Blue Beauty .....	.25
WENONAH	X R. B. ....	.25
WINGS OF SONG	X Annamae .....	.20
WILDWOOD	X Winall .....	.25
WHITE CITY	X Annamae .....	.20
WAMPUM	X Rose Defiant .....	.30
WHITE TRIUMPHATOR	X Tiefland .....	.25
WHITE TRIUMPHATOR	X Faddist .....	.15
WHITE TRIUMPHATOR	X Snow Queen.....	.20
WHITE TRIUMPHATOR	X White-Blue Max Reger .....	.35
WILL SCARLET	X Alsace .....	.25
WILL SCARLETT	X Tops (Miniature) .....	.25
WILL SCARLET	X Queen of Bremen.....	.10
WILL SCARLET	X Rosa Van Lima.....	.15

— X —

XERXES	X Rosa Van Lima.....	.30
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— Y —

YELLOW GOLD	X Will Scarlet10
YELLOW GOLD	X Vela15
YANKEE MAID	X Tunolia25
YANKEE MAID	X Camrose .....	.25
YANKEE MAID	X Gay Hussar .....	.25
YELLOW BEAUTY	X Takina .....	.25
YELLOW BEAUTY	X White Triumphator....	.20
YELLOWSTONE	X Palmer's Seedling Number 30285 .....	.35
YELLOWSTONE	X Star of Bethlehem.....	.20
YELLOWSTONE	X Zachatey .....	.15
YELLOWSTONE	X Yellow Beauty .....	.25

— Z —

			Each
ZAUBERFLUTE	X	Mrs. Von Konynenberg....	.25
ZAUBERFLUTE	X	Marquesta .....	.30
ZAUBERFLUTE	X	Rosa Van Lima.....	.25
ZAUBERFLUTE	X	Light Pink Rosa Van Lima .....	.40
ZACHATEY	X	Truly White .....	.20
ZACHATEY	X	White Triumphator .....	.20

MISCELLANEOUS

PALMER'S No. 32195	X	US 12-6.....	.65
NATIVE SPECIES PSITTACINUS	X	Rosa Van Lima .....	.35
REVEREND SPENCER'S No. 34-A-2	X	Maid of Orleans .....	.25

Miniatures

PERIWINKLE	X	Imp .....	.20
PERIWINKLE	X	Alsace .....	.20
PINTO	X	Maid of Orleans.....	.20
LOUIS HEMAN	X	Red Lory.....	.20
IMP	X	Louis Heman .....	.20
IMP	X	Miss Wisconsin .....	.20
IMP	X	Myrna .....	.20
RAYON	X	Louis Heman .....	.20
RAYON	X	Imp .....	.20
TALLY HO	X	Louis Heman .....	.20

VIENT'S SEEDLINGS

Number 4001	X	Burma .....	.30
Number 4001	X	Margaret Beaton .....	.30
Number 4001	X	White Fantasy .....	.20
Number 4003	X	Margaret Beaton .....	.30
Number 4003	X	Truly White .....	.20
Number 4003	X	White-Blue Max Reger.....	.35
Number 4005	X	Marguerite .....	.30
Number 4005	X	Oregon Rose .....	.30
Number 4007	X	Xerxes .....	.30
Number 4011	X	Myrna .....	.30
Number 4011	X	Red Lory .....	.30
Number 4011	X	Rosalie .....	.20
Number 4023	X	Rosalie .....	.20
Number 4030	X	Creve Couer .....	.30
Number 4030	X	Maid of Orleans.....	.30
Number 4030	X	Myrna .....	.30
Number 4030	X	Pink Cloud .....	.30
Number 4030	X	Rosa Van Lima.....	.30
Number 4030	X	Red Lory .....	.30
Number 4030	X	Rosalie .....	.20
Number 4103	X	California .....	.30
Number 4110	X	Rosamond .....	.30
Number 3873	X	Maid of Orleans.....	.30
Number 3422	X	Red Lory .....	.30
Number 3422	X	Sir Galahad .....	.30
Number 3422	X	Totem .....	.30
Number 3902	X	Myrna .....	.30

Andy Maier's Seedlings

			Each
Number 3-A-18	X	Rosa Van Lima.....	.40

Our Own Unnamed

US 12-4	X	September White	\$1.00
US 12-3	X	Pal O'Mine .....	.50

SPORTS

LT. ROSE LAV. RUFFLES	X	Casablanca ....	.75
LT. ROSE LAV. RUFFLES	X	Lord Selkirk ..	.75
LT. ROSE LAV. RUFFLES	X	US 12-24	\$1.00
LT. ROSE DREAMS OF BEAUTY	X		
		US 12-4	\$1.00
LT. ROSE DREAMS OF BEAUTY	X		
		Myrna .....	.75
LT. ROSE DREAMS OF BEAUTY	X		
		WINALL .....	.75
WHITE-BLUE MAX REGER	X	Myrna .....	.75
WHITE-BLUE MAX REGER	X	Rosa Van	
		Lima .....	.75
WHITE-BLUE MAX REGER	X	Blue	
		Vagabond Prince	\$1.50
WHITE-BLUE MAX REGER	X	Light	
		Pink Rosa Van Lima.....	\$1.50
BLUE VAGABOND PRINCE	X	Ambrosia ....	.60
BLUE VAGABOND PRINCE	X	Bombay .....	.75
BLUE VAGABOND PRINCE	X	Clingendaal	.80
BLUE VAGABOND PRINCE	X	Maid of	
		Orleans .....	.70
BLUE VAGABOND PRINCE	X	Improved	
		Lacinatios	\$1.25
BLUE VAGABOND PRINCE	X	Myrna .....	.75
BLUE VAGABOND PRINCE	X	Mother	
		Kadel .....	.75
BLUE VAGABOND PRINCE	X	Marquesta ..	.75
BLUE VAGABOND PRINCE	X	Maier's	
		Seedling No. 192	\$1.10
BLUE VAGABOND PRINCE	X	Maier's	
		Seedling No. 181	\$1.15
BLUE VAGABOND PRINCE	X	Maier's	
		Seedling No. 182	\$1.15
BLUE VAGABOND PRINCE	X	Light	
		Dreams of Beauty.....	\$1.35
BLUE VAGABOND PRINCE	X	Dark-	
		Rose Charles Dickens.....	\$1.50
BLUE VAGABOND PRINCE	X	Perfume	\$1.00
BLUE VAGABOND PRINCE	X	Vient's	
		Seedling No. 4008	\$1.00
BLUE VAGABOND PRINCE	X	Vient's	
		Seedling No. 4207	\$1.00
BLUE VAGABOND PRINCE	X	Winall .....	.75
BLUE VAGABOND PRINCE	X	Winston .....	.75
LIGHT PINK ROSA VAN LIMA	X	Myrna ....	.75
DARK RED SPORT	X	R. B. ....	.60
DARK RED SPORT	X	US 12-6	\$1.00

Mixed Seedling Bulbs

\$6.00 per 100

C. C. Van Voorhis' Seedlings

			Price
Number 44-J	X	Will Scarlett .....	.70

Lin's Seedlings

Number 4433	X	Maid of Orleans .....	.60
Number 3433	X	Yellow Emperor .....	.70
Number 351-A	X	Red Charm .....	.50

If you are looking for any one color or combination of colors, we would be pleased to have you write us and we will be glad to give you service. Also, we have lower priced two-year-old seedlings. Write us for prices.



